

# Package: zenstats (via r-universe)

September 1, 2024

**Title** Statistics from 'Zenodo' Deposits

**Version** 0.1.2

**Description** Fetch statistics about views, downloads and data volume from 'Zenodo' deposits. The package collects a 'Zenodo' (<<https://zenodo.org>>) deposit file information, respecting the website scrapping policies.

**License** MIT + file LICENSE

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.1

**Imports** checkmate, cli, curl, polite, purrr, RCurl, readr, rlang, rvest, tibble

**URL** <https://rfsaldanha.github.io/zenstats/>

**Suggests** testthat (>= 3.0.0)

**Config/testthat/edition** 3

**Repository** <https://rfsaldanha.r-universe.dev>

**RemoteUrl** <https://github.com/rfsaldanha/zenstats>

**RemoteRef** HEAD

**RemoteSha** 213c3fb98a6deedbf09346baabdf64bcf70f9c2

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deposit_stats	<i>Fetch statistics from one or more Zenodo deposits</i>
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### Description

This function will fetch statistics from multiple deposits, respecting web crawling policies from Zenodo's 'robots.txt' file.

### Usage

```
deposit_stats(deposit_ids, all_versions_only = FALSE, progress = TRUE)
```

### Arguments

deposit\_ids      vector. A vector of Zenodo deposit ids.  
 all\_versions\_only      logical. If TRUE, return only the results for all versions.  
 progress          logical. Show a progress bar.

### Value

a tibble.

### Examples

```
deposit_stats(c(10013255, 10889682), all_versions_only = TRUE)
```

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scrap_stats	<i>Scrap statistics from a Zenodo deposit</i>
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### Description

Scrap statistics from a Zenodo deposit

### Usage

```
scrap_stats(deposit_id, all_versions_only = FALSE)
```

### Arguments

deposit\_id      numeric. Zenodo deposit id.  
 all\_versions\_only      logical. If TRUE, return only the results for all versions.

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**Value**

a tibble

**Examples**

```
scrap_stats(10013255)
```

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